

# FUJITSU Enterprise Postgres 9.4



## Documentation Roadmap

Windows/Linux

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# Preface

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## Purpose of this manual

This document is intended for users of "FUJITSU Software Enterprise Postgres" (Hereafter, it is referred to as a "Enterprise Postgres"), and explains how to read the manuals.

## Structure of this document

The structure and content of this manual is shown below.

### [Chapter 1 How to Read the Manuals](#)

This section explains the notational conventions in Enterprise Postgres manuals.

### [Chapter 2 Trademarks](#)

This section explains the trademarks.

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# Chapter 1 How to Read the Manuals

The Enterprise Postgres manuals use certain notational conventions and rules. Pay attention to these conventions and rules when reading the Enterprise Postgres manuals.

## 1.1 Intended Products

The manuals apply to the following products:

- Enterprise Postgres Standard Edition
- Enterprise Postgres Mirroring Controller

## 1.2 Abbreviations of manual titles

The following tables list abbreviations of the titles of manuals for Enterprise Postgres as they appear in the manuals.

Formal manual title	Abbreviation in Enterprise Postgres manuals
Enterprise Postgres General Description	General Description
Enterprise Postgres Installation and Setup Guide for Server	Installation and Setup Guide for Server
Enterprise Postgres Installation and Setup Guide for Client	Installation and Setup Guide for Client
Enterprise Postgres Operation Guide	Operation Guide
Enterprise Postgres Application Development Guide	Application Development Guide
Enterprise Postgres Reference	Reference
Enterprise Postgres Java API Reference	Java API Reference
Enterprise Postgres Glossary	Glossary
Enterprise Postgres Messages	Messages
PostgreSQL 9.4.1 Documentation	PostgreSQL Documentation

## 1.3 System of manuals and how to use the manuals

This section describes the system of manuals for Enterprise Postgres.

### 1.3.1 System of Manuals

#### Enterprise Postgres manuals

The table below shows the manuals on Enterprise Postgres.

Use/Purpose	Manual title	Content	When to read
Acquiring an overview of the product and the basic information required for work and operation.	General Description	Description of all available functions associated with each intended purpose or use, and screenshots of operations.	Learn basic information and restrictions that system engineers and operators must know to actually operate the product.

Use/Purpose	Manual title	Content	When to read
Installing and setting up Enterprise Postgres correctly to enable its use.	Installation and Setup Guide for Server	Procedure for installing and setting up Enterprise Postgres.	Install and Setup Enterprise Postgres.
Installing the Enterprise Postgres client function correctly to enable its use.	Installation and Setup Guide for Client	Installing the Enterprise Postgres client function.	Install the Enterprise Postgres client function.
Operating and managing Enterprise Postgres.	Operation Guide	Description of the tasks required in Enterprise Postgres management and operation.	Learn how to operate and manage the databases.
Applications using the interface provided by Enterprise Postgres.	Application Development Guide	Procedure for creating an application using embedded SQL, JDBC driver, ODBC driver, and .NET Data Provider.	Develop an application using the interface provided by Enterprise Postgres.
Usage of Enterprise Postgres commands.	Reference	Explanation of the Enterprise Postgres commands expanded on from PostgreSQL.	Learn Enterprise Postgres command functions, options, and examples of use.
Learning the syntax of Java API.	Java API Reference	Explanation of the syntax of the Java APIs.	Learn the syntax of Java APIs.
Learning the meaning of the term of Enterprise Postgres.	Glossary	Explanation of the term and the relating term of Enterprise Postgres.	Check for the cause of the meaning of the term used with Enterprise Postgres manuals.
Referring to messages from Enterprise Postgres and taking measures for them.	Messages	Explanation of each message and description of any measures to be taken for it.	Find out the specific measures for dealing with messages from Enterprise Postgres.

## PostgreSQL manual

The table below shows the manual on PostgreSQL-compatible features.

Use/Purpose	Manual title	Content	When to read
To learn about PostgreSQL features.	PostgreSQL Documentation	Official PostgreSQL documentation.  Explains all features officially supported by the relevant version of PostgreSQL.	To learn how to use PostgreSQL.

## 1.3.2 Documentation Roadmap

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This section provides a documentation roadmap, broken down by user role.

### Database administrator

The database administrator is a user who performs Enterprise Postgres installation and setup, and who operates and monitors the database.

Refer to the manuals in the table below, according to purpose:

	Purpose	Manual name
Required reading	To read an overview of the software	General Description
	To perform installation and setup	Installation and Setup Guide for Server
	Operation	Operation Guide
		Reference
	Reference	Messages
Glossary		
Refer to as required	To learn about PostgreSQL features	PostgreSQL Documentation

### Application developer

The application developer is a user who defines the database and develops applications.

Refer to the manuals in the table below, according to purpose:

	Purpose	Manual name
Required reading	To read an overview of the software	General Description
	To perform installation and setup	Installation and Setup Guide for Client
	To define a database	Operation Guide
	To develop applications	Application Development Guide
		Java API Reference
	Reference	Messages
Glossary		
Refer to as required	To learn about PostgreSQL features	PostgreSQL Documentation

## 1.4 Notational Conventions in the Manuals

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Manual titles and product names in the manual are abbreviated.

This section explains the notational conventions for abbreviations and platform-specific information in the manuals.

### 1.4.1 Platform-specific information

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Even manuals whose title has a platform name contains content common to all the platforms supported by Enterprise Postgres. In such cases, the platform-specific information is marked as shown below. Refer to only the necessary information.



## Linux

Indicates content concerning Linux.



## Windows(R)

Indicates content concerning Windows(R).

### 1.4.2 Abbreviation of product names

The following table lists abbreviations of the names of products related to Enterprise Postgres as they appear in the manuals.

Formal name	Abbreviation
Red Hat(R) Enterprise Linux(R) 6 (for Intel64), Red Hat(R) Enterprise Linux(R) 6 (for x86) and Red Hat(R) Enterprise Linux(R) 7	Linux
Red Hat(R) Enterprise Linux(R) 6 (for Intel64)	RHEL6(Intel64)
Red Hat(R) Enterprise Linux(R) 6 (for x86)	RHEL6(x86)
Red Hat(R) Enterprise Linux(R) 6 (for Intel64) and Red Hat(R) Enterprise Linux(R) 6 (for x86)	RHEL6
Red Hat(R) Enterprise Linux(R) 7	RHEL7
Windows Vista(R) Home Basic, Windows Vista(R) Home Premium, Windows Vista(R) Business, Windows Vista(R) Ultimate and Windows Vista(R) Enterprise	Windows Vista(R)
Windows(R) 7 Home Premium, Windows(R) 7 Professional, Windows(R) 7 Enterprise and Windows(R) 7 Ultimate	Windows(R) 7
Windows(R) 8, Windows(R) 8 Pro and Windows(R) 8 Enterprise	Windows(R) 8
Windows(R) 8.1, Windows(R) 8.1 Pro and Windows(R) 8.1 Enterprise	Windows(R) 8.1
Microsoft(R) Windows Server(R) 2008 Standard, Microsoft(R) Windows Server(R) 2008 Enterprise, Microsoft(R) Windows Server(R) 2008 Datacenter, Microsoft(R) Windows(R) Web Server 2008, Microsoft(R) Windows Server(R) 2008 Standard without Hyper-V, Microsoft(R) Windows Server(R) 2008 Enterprise without Hyper-V and Microsoft(R) Windows Server(R) 2008 Datacenter without Hyper-V	Windows Server(R) 2008
Microsoft(R) Windows Server(R) 2008 Standard, Microsoft(R) Windows Server(R) 2008 Enterprise, Microsoft(R) Windows Server(R) 2008 Datacenter, Microsoft(R) Windows(R) Web Server 2008, Microsoft(R) Windows Server(R) 2008 Standard without Hyper-V, Microsoft(R) Windows Server(R) 2008 Enterprise without Hyper-V and Microsoft(R) Windows Server(R) 2008 Datacenter without Hyper-V	Windows Server(R) 2008 for x64
Microsoft(R) Windows Server(R) 2008 R2 Datacenter, Microsoft(R) Windows Server(R) 2008 R2 Enterprise,	Windows Server(R) 2008 R2

Formal name	Abbreviation
Microsoft(R) Windows Server(R) 2008 R2 Standard, Microsoft(R) Windows Server(R) 2008 R2 Foundation and Microsoft(R) Windows(R) Web Server 2008 R2	
Microsoft(R) Windows Server(R) 2012 Datacenter, Microsoft(R) Windows Server(R) 2012 Standard. Microsoft(R) Windows Server(R) 2012 Essentials and Microsoft(R) Windows Server(R) 2012 Foundation	Windows Server(R) 2012
Microsoft(R) Windows Server(R) 2012 R2 Datacenter, Microsoft(R) Windows Server(R) 2012 R2 Standard and Microsoft(R) Windows Server(R) 2012 R2 Foundation	Windows Server(R) 2012 R2
Windows Vista(R) Home Basic, Windows Vista(R) Home Premium, Windows Vista(R) Business, Windows Vista(R) Ultimate, Windows Vista(R) Enterprise, Windows(R) 7 Home Premium, Windows(R) 7 Professional, Windows(R) 7 Enterprise, Windows(R) 7 Ultimate, Windows(R) 8, Windows(R) 8 Pro, Windows(R) 8 Enterprise, Windows(R) 8.1, Windows(R) 8.1 Pro, Windows(R) 8.1 Enterprise, Microsoft(R) Windows Server(R) 2008 Standard, Microsoft(R) Windows Server(R) 2008 Enterprise, Microsoft(R) Windows Server(R) 2008 Datacenter, Microsoft(R) Windows(R) Web Server 2008, Microsoft(R) Windows Server(R) 2008 Standard without Hyper-V, Microsoft(R) Windows Server(R) 2008 Enterprise without Hyper-V, Microsoft(R) Windows Server(R) 2008 Datacenter without Hyper-V, Microsoft(R) Windows Server(R) 2008 R2 Datacenter, Microsoft(R) Windows Server(R) 2008 R2 Enterprise, Microsoft(R) Windows Server(R) 2008 R2 Standard, Microsoft(R) Windows Server(R) 2008 R2 Foundation, Microsoft(R) Windows(R) Web Server 2008 R2, Microsoft(R) Windows Server(R) 2012 Datacenter, Microsoft(R) Windows Server(R) 2012 Standard, Microsoft(R) Windows Server(R) 2012 Essentials, Microsoft(R) Windows Server(R) 2012 Foundation, Microsoft(R) Windows Server(R) 2012 R2 Datacenter, Microsoft(R) Windows Server(R) 2012 R2 Standard and Microsoft(R) Windows Server(R) 2012 R2 Foundation	Windows(R)
Microsoft(R) Internet Explorer 8.0, Microsoft(R) Internet Explorer 9.0, Internet Explorer(R) 10.0 and Internet Explorer(R) 11.0	Internet Explorer
Java Naming and Directory Interface	JNDI
Java(TM) 2 SDK, Standard Edition, Java(TM) 2 Platform, Enterprise Edition, Java(TM) Platform, Standard Edition and Java(TM) Development Kit	JDK



Formal name	Abbreviation
Java(TM) 2 Runtime Environment, Standard Edition and Java(TM) Runtime Environment	JRE
Microsoft(R) Visual Basic(R) for Applications	VBA
Microsoft(R) Visual Basic	Visual Basic
Microsoft(R) Visual Basic.NET	Visual Basic.NET
Microsoft(R) Visual Studio	Visual Studio
Microsoft(R) Visual Studio.NET	Visual Studio.NET
Microsoft .NET Framework	.NET Framework or .NET
Interstage Application Server Enterprise Edition, Interstage Application Server Standard-J Edition and Interstage Web Server	Interstage Application Server
Enterprise Postgres Standard Edition (64bit)	SE or Enterprise Postgres Standard Edition
Enterprise Postgres Mirroring Controller	Mirroring Controller
PRIMECLUSTER Global Disk Services	PRIMECLUSTER GDS or GDS
PRIMECLUSTER Global Link Services	GLS

Remarks: The symbols (R) and (TM) may be omitted in this manual.

### 1.4.3 Enterprise Postgres conventions

The naming conventions for the Enterprise Postgres product names and functions used in the Enterprise Postgres manuals are shown below.

#### 1.4.3.1 Server

The names used in the manuals in explanations regarding Enterprise Postgres functions are shown below.

Product name	Name used in manuals
Enterprise Postgres Standard Edition (64bit)	64-bit product

#### 1.4.3.2 Client

The names used in the manuals in explanations regarding Enterprise Postgres client functions are shown below.

Product name	Name used in manuals
Enterprise Postgres Client(64bit)	64-bit product
Enterprise Postgres Client(32bit)	32-bit product

### 1.4.4 Abbreviations for specific terms



The following abbreviations are used in descriptions concerning the Linux:

- "UNIX system" is an abbreviation for Enterprise Postgres running under the Linux.
- "UNIX system files" is an abbreviation for the files handled under the Linux.
- "UNIX system" is an abbreviation for the system configured for the Linux.

## 1.4.5 Symbol convention

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The symbols shown below are used in the manuals.

Symbol	Meaning
[ ]	These symbols indicate characters displayed in a window or dialog box or keyboard keys.  Examples: [Setting] dialogue box, [File] menu, [Item name], [OK] button, [Enter] key.

## 1.5 Notes about Manuals

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This section contains notes about the Enterprise Postgres operating environments and manuals.

- Images in figures

The Enterprise Postgres manuals contain figures showing printouts for Enterprise Postgres to provide the reader an idea of what the printouts look like, but since the figures are only examples, they are incomplete.

- Explanatory examples

- Most of the examples of databases in the Enterprise Postgres manuals are modeled after inventory control databases of retail stores. The design and contents of the databases in the examples are fictitious and do not represent any real database.

- The examples given in the Enterprise Postgres manuals are assumed to be for RHEL6 unless expressly stated otherwise.(For Linux)

- UNIX release version number

This system conforms to UNIX System V Rel4.2MP.

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